W

Application No. Applicant(s) 09/965,275 KIM ET AL. Notice of Allowability Examin r Art Unit Trung Q Nguyen 2829 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to 07/28/03. 2. The allowed claim(s) is/are 1-24. 3. The drawings filed on 27 September 2001 are accepted by the Examiner. 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 5. 🔲 Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet, 37 CFR 1.78. (a) The translation of the foreign language provisional application has been received. 6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 8. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No. _ (b) including changes required by the proposed drawing correction filed ____, which has been approved by the Examiner. (c) 🔲 including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No. ____ Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.121(d). 9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1 Notice of References Cited (PTO-892) 5 Notice of Informal Patent Application (PTO-152) 2 Notice of Draftperson's Patent Drawing Review (PTO-948) 6⊠ Interview Summary (PTO-413), Paper No. 1103. 3 Information Disclosure Statements (PTO-1449 or PTO/SB/08), 7 Examiner's Amendment/Comment Paper No. 1103 4 Examiner's Comment Regarding Requirement for Deposit 8 Examiner's Statement of Reasons for Allowance of Biological Material 9☐ Other

DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Erik Heter on November 6th, 2003. The application has been amended as follows:

Please cancel claims 25-34.

Allowable Subject Matter

2. Claims 1-24 are allowed.

The following is a statement of reasons for the indication of allowable subject matter: Claims 1 and 11 recite, inter alia, "a connector electrically interconnected with at least some of the connector pads, wherein the apparatus is adapted to be disposed between the integrated circuit chip and a chip socket, such that the pins extending from the integrated circuit chip may be inserted through the printed circuit device and into the chip socket." Applicant's arguments base on the above limitations overcome the office action mailed on 04/23/03.

Application/Control Number: 09/965,275

Art Unit: 2829

As to claims 25-34, the allowable limitations above does not disclose in claims

24-35.

Conclusion

3. Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Trung Nguyen whose telephone number is (703)-305-

4925. The examiner can normally be reached on Monday through Friday, 8:30AM -

5:00PM. The fax numbers for the organization where this application or proceeding is

assigned are (703) 872-9306. If attempts to reach the examiner by telephone are

unsuccessful, the examiner's supervisor, Cuneo Kamand can be reached at (703) 308-

1233.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is (7\(\mathre{G} \)3)-

308-0956.

7rung Nguyen Patent Examiner Group Art Unit 2829 November 06, 2003 Page 3